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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,194	12/01/2003	John Fitzgerald Kokai-Kun	SYNI-007RCE2	1338
959 7590 10/09/2009 LAHIVE & COCKFIELD, LLP			EXAMINER	
FLOOR 30, SUITE 3000 ONE POST OFFICE SQUARE BOSTON, MA 02109			PORTNER, VIRGINIA ALLEN	
			ART UNIT	PAPER NUMBER
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

	Application No.	Applicant(s)	
	10/724,194	KOKAI-KUN ET AL.	
Examiner		Art Unit	
	GINNY PORTNER	1645	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 30 June 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires 6 months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL The Notice of Appeal was filed on __ . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. X The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) ☑ They raise new issues that would require further consideration and/or search (see NOTE below);
(b) ☐ They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)). The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. X For purposes of appeal, the proposed amendment(s): a) X will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: 18 Claim(s) rejected: 18,21-25 and 28 Claim(s) withdrawn from consideration: 39-58. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. X The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

/Robert B Mondesi/

See Continuation Sheet.

13. Other: See Continuation Sheet.

Supervisory Patent Examiner, Art Unit 1645

Note the attached Information Disclosure Statement(s), (PTO/SB/08) Paper No(s).

Continuation of 3, NOTE: claim 1 is proposed to comprise a pharmaceutically acceptable carrier which it has not previously recited; additionally claim 28 depends from claim 1 and recites the same combination of component elements which raises a new issue after final.

Continuation of 11, does NOT place the application in condition for allowance because: The obviousness type double patenting rejection traversal states peptidoglycan as not being inbitot elicibic acid of S. aureus, it is the position of the examinest Figure 1 comprises the petpidoglycan backbone and the antibody of the claims may bind to any portion of the molecule of Figure 1 which is proposed to be incorporated in to claim 18. Additionally the allowed claims include antibodies that will bind to D-alanine and GlcNAC (N-acelylglucosamine) which are component parts of the ribitot leichic acid shown in Figure 1. See office action dated 12/31/2008. Additionally the amendment of the claims raises new issues after final and therefore not entered.

Continuation of 13. Other: the proposed amentment of the Brief Description of the drawings to recite the phrase "such as" is not supported by Figure 1 which does not define a genus of genes, but specifically and positively recites the terms TagO and DitABCD.